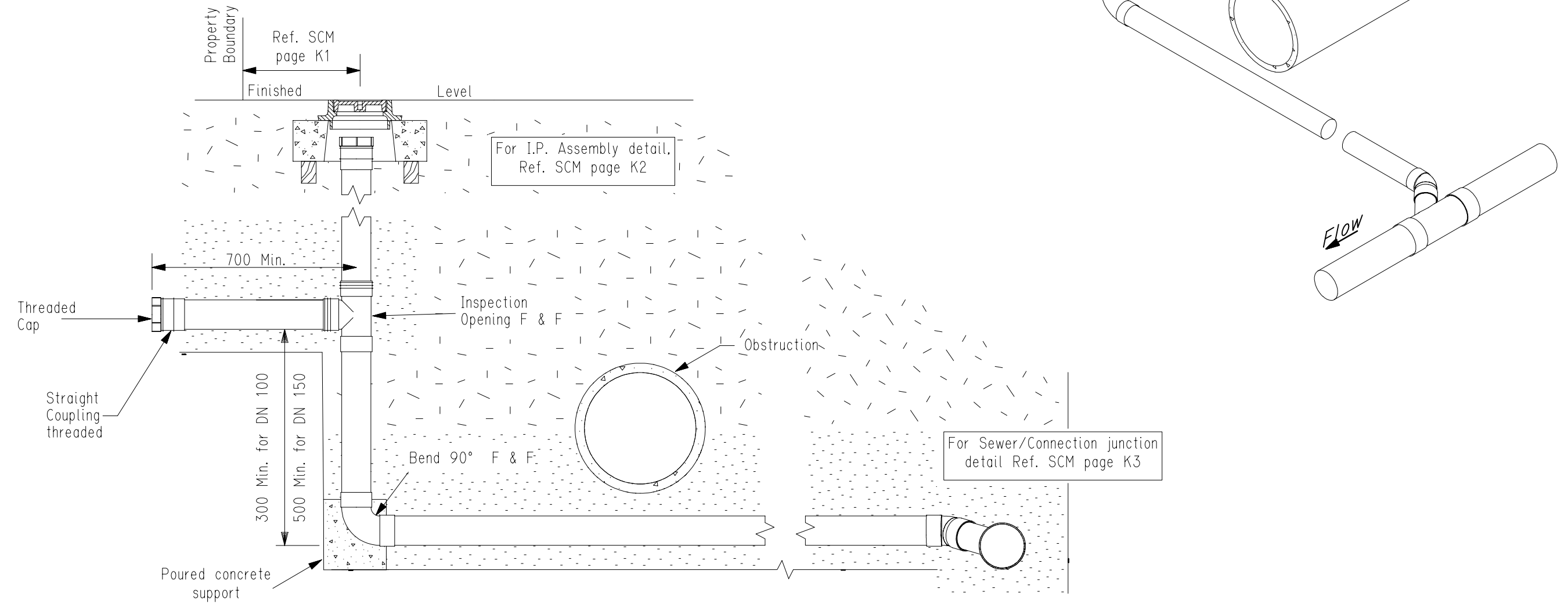


# 94-0164-06A

ISSUED 6 Jan 97



**NOTES:**

1. Minimum connection gradient is 2.00% for DN 100 and 1.00% for DN 150.
2. Connection length not to exceed 30 metres. For connections over 20 metres, an intermediate IP shall be installed to the surface at mid length.
3. Embedment and Trench Fill to be similar to that for a DN 150 UPVC sewer, as detailed in SCM Section 'G'.

Only "AUTHORISED" items shall be used in the Sewer System.



REFERENCE DRAWING:-  
SCM page K5 for a 'RISER' off the sewer.

PIPE MATERIALS  
Details on this drawing are applicable to connections off UPVC sewers using:-  
\* approved UPVC plain wall pipes with solvent cement joints, and  
\* approved UPVC ribbed pipes fitted with dual rubber rings at each joint.

DB 94-0164 Plot 06

Chg	A	Amendment - 13-6-96	Des	J.I.S.	Amendment Authorisation
Drn	C.S.	1. Title Block amended	Drn	C.S.	R.M.Jones
Ckd		2. Note 2 amended	Exm		Executive Manager 14 / 6 / 96
Unit Ldr.			Unit Ldr.		ENGINEERING GROUP

**SOUTH AUSTRALIAN WATER CORPORATION**



**SEWER CONSTRUCTION MANUAL PAGE K6  
DN 100 & 150 UPVC CONNECTIONS  
WITH 'JUMP-UP' AT BOUNDARY I.P.**

Not to Scale

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